PTO/SB/17 (10-03) Approved for use through 7/31/2006. OMB 0651-0032

Under the Rangovik Reduction Act of 1995, no persons are requir	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ons are required to respond to a collection of information unless it displays a valid OMB control number.						
		Complete if Known					
FEE TRANSMITTAL				Numbe	er 09/380,932-Conf. #3270		
LHAL		Filing Date			January 18, 2000	January 18, 2000	
for FY 2004		First Named Inventor		Inven	tor Greg Firth	Greg Firth	
Effective 10/01/2003, Patent fees are subject to annual revision.	Examiner Name			ame	K.A. Lacourciere		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			1635		
TOTAL AMOUNT OF PAYMENT (\$) 1,610.00				ket No	28911/35930		
		7 tttOiris	<i>y</i> 500			ATION (continued)	
METHOD OF PAYMENT (check all that apply) Credit Money Charles Nace	FEE CALCULATION (continued)						
X Check Card Order Other None	3. ADDITIONAL FEES						
Deposit Account:							
Deposit 12 2055	Large Fee	Entity Fee	Small Fee	Entity Fee			
Account 13-2855 Number	Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
Deposit MARSHALL, GERSTEIN &	1051	130	2051	65	Surcharge – late filing fee or oath		
Account Name BORUN LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover		
The Director is authorized to: (check all that apply)					sheet.		
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action		
to the above-identified deposit account.	1805	1,840°	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	840.00	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal		
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402 1403	330 290	2402 2403	165 145	Filing a brief in support of an appeal Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding		
'	1452		2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 0.00	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims = x	1503		2503	320	Plant issue fee		
Independent** = x =	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	V	1806	180	Submission of Information Disclosure Stmt Recording each patent assignment per	 	
Fee Fee Code (\$) Fee Description	8021	40	8021	40	property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)	770.00	
over original patent	1802		1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		fee (spe	l		of a design application		
SUBTOTAL (2) (\$) 0.00				iling Fee	Paid SUBTOTAL (3) (\$)	1,610.00	
SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,610.00							
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Thomas J. Wrona, Ph.D.		tration No ney/Agent		,410	Telephone (312) 474-9559		
Signature					Date March 24, 2004		
7 9							
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in							
an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.							

Dated: March 24, 2004